

TECHNICAL SUMMARY AND EXECUTIVE DIRECTOR'S PRELIMINARY DECISION

Description of Application

- Applicant:** Waste Control Specialists LLC (WCS)
Radioactive Material License (RML) No.: R04100
Customer Number: CN600616890
Regulated Entity Number: RN101702439
- Action:** Proposed Minor Amendment of RML No. R04100 for low-level radioactive waste disposal and storage and processing of radioactive waste.
- Location:** WCS is located at 9998 State Highway 176 West, Andrews, Andrews County, Texas 79714, near the Texas-New Mexico state line in Andrews County, Texas, as described in the Technical Information section below.
- General:** WCS currently holds a radioactive material license (RML No. R04100) for a low-level radioactive waste (LLRW) land disposal facility and a radioactive waste storage and processing facility.
- Request:** A determination by the TCEQ, with consideration to the protection of human health and the environment, was made to add the Federal Waste Facility to the approved list of temporary waste storage locations. In addition, overnight storage of RAMQC will be allowed inside the decontamination building under authorization by the Executive Director. There are no other substantive changes to the license.
- Authority:** A TCEQ radioactive material license for the receipt and disposal of LLRW and for the storage and processing of radioactive waste is required by Chapter 401 of the Texas Health and Safety Code. An amended license has been prepared in accordance with the applicable requirements of Title 30, Texas Administrative Code (TAC) Chapters 281, 305 and 336.

Administrative Information

At the time of this review, WCS did not have any delinquent fees.

The regulated entity, WCS, has a compliance history classification of satisfactory, with a rating of 2.21.

The WCS site has a compliance history classification of satisfactory, with a rating of 2.21.

Technical Information

This license amendment has been reviewed in accordance with applicable rules and statutes, including 30 TAC Chapter 336 (Radioactive Substance Rule) and Chapter 401 of the Texas Health and Safety Code. The review of the requests included an assessment of the radiological and non-radiological effects of the license changes on the public health and safety.

A determination by the TCEQ, with consideration to the protection of human health and the environment, was made to add the Federal Waste Facility to the approved list of temporary waste storage locations. In addition, overnight storage of RAMQC will be allowed inside the decontamination building under authorization by the Executive Director. There are no other substantive changes to the license.

Preliminary Decision and Recommendation

The executive director has made a preliminary decision that the proposed license amendment, if issued, will meet all statutory and regulatory requirements.